



NOTES:

- LEAK TEST: 500 PSI, NO N2 BUBBLES 30 SECONDS MINIMUM.
- HYPOT 1000 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM COPPER ROD TO HOUSING.
- 20 IN-LBS MAXIMUM TORQUE APPLIED TO COPPER ROD.
- HOUSING O-RING AREA TO MEET J1926/1 BOSS SPEC.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS. 6.
- VOIDS LARGER THAN \emptyset 0.035 [.89] ARE NOT ACCEPTABLE.
- REF-OPERATING TEMPERATURE RANGE -20°C TO 125°C.
- DIMENSIONS ARE INCHES [millimeters].
 PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

| ITEM | QTY | PART NUMBER | DESCRIPTION |
|------|-----|--------------------|-------------------------------|
| 1 | 1 | 4053 | HOUSING SO9-SS |
| 2 | 1 | 4223 | ROD .25 COPPER HIGH CURRENT |
| 3 | A/R | PAVE-Seal 150 BLUE | EPOXY BLUE |
| 4 | 1 | 3-906 BUNA | O-RING -906 BUNA 75 |
| 5 | A/R | PARKER O-LUBE | LUBRICANT O-RING BARIUM-BASED |

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SO9-SS-150-1-.25CU-1-1.75

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RIAL NOTED

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